Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 04 Jul 2023 until 23:59 on Wednesday 05 Jul 2023

Forecast Issued on Tuesday 04 Jul 2023 at 03:05 by Met Office Aberdeen

Confidence: Generally high confidence, but low chance of heavier slow moving showers in the east on Tuesday, and extent of showers on Wednesday. Moderate confidence for wind strength and chance of rain Friday and Saturday.

Headline for Tuesday 04 Jul 2023: Scattered showers and some bright or sunny spells, cloudier this afternoon.

Mountain weather hazards on Tuesday 04 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability					
20%	20%	40%	40%	20%	10%

Forecast for Tuesday 04 Jul 2023

Weather: Mainly dry start but rather cloudy then brightening up through the morning, some sunny spells. Scattered showers from mid-morning and through the afternoon. Cloud thickens this afternoon with a chance of more frequent slow moving showers across the eastern Cairngorms. Rain mostly dying out towards midnight.

Chance of cloud-free hill tops above 800m: 20% at first, rising to 70% during the morning.

Low cloud and visibility: Cloud lifting to 800m at first this morning, then just above the summits around midday, but patchy cloud lowering onto the higher tops at times this afternoon. Cloud bases lowering to 900m in the evening, most extensive over the Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 04 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/13 N	8/11 N	5/7 N	4/7 SW	6/9 N	5/7 N	6/8 N
900	7/9 N	5/7 N	4/6 NW	4/7 W	6/9 NE	4/6 N	4/6 NW
600	4/5 N	3/5 NE	3/6 W	4/7 NW	5/8 NE	3/5 N	3/5 NW
300	3/7 N	2/5 N	3/6 NW	4/7 N	5/11 NE	4/7 N	2/5 N
Glen	2/7 NW	4/8 N	4/8 NE	4/9 N	4/8 NE	2/6 N	2/5 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-2	2/-1	4/2	5/4	4/2	3/1	3/0
900	5/3	5/3	7/6	8/7	7/5	6/5	6/4
600	7/6	8/8	10/10	10/10	9/8	8/8	8/7
300	9/8	11/11	12/12	13/12	11/10	10/10	9/9
Glen	8/8	12/12	14/13	14/13	13/12	11/11	9/9
Freezing Level*	1700m	1600m	1700m	1800m	1800m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Despite rather cloudy conditions, moderate UV levels so sun protection recommended.

Forecast for Wednesday 05 Jul 2023
Weather: Mainly dry with some low cloud through the early hours, but this breaking up by dawn. A dry and largely sunny start, but cloud building to give scattered heavy showers by late morning. Showers lighter and less frequent in the evening.

Maximum wind: Light and variable, becoming Southwest 10-15 mph, with occasional gusts of 20 mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mainly very good visibility. Some patchy cloud on the lower slopes around dawn, but this lifting to the summits and dispersing by late morning. Visibility locally reduced in passing heavy showers, with cloud briefly lowering onto the munro tops.

Temperature: **Glens:** Plus 7 Celsius rising to 16 Celsius
At 800m: Plus 5 Celsius rising to 10 Celsius
Freezing level: Above the summits.

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